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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/730,573
				Filing Date	December 8, 2003
				First Named Inventor	Andrew J. Olsen
				Group Art Unit	3746
				Examiner Name	Not Yet Known
Sheet	1	of	1	Attorney Docket Number	031383-9092-00

U.S. PATENT DOCUMENTS

Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
TK	5,238,365	Petsche	8/24/1993
TK	3,376,017	Rizk, et al.	4/2/1968
TK	4,776,167	Kawamura	10/11/1988

FOREIGN PATENT DOCUMENTS

Examiner Initials	Country Code	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Translation	English Abstract
TK	JP	59005809	Nissan Motors	1/12/1984		X
TK	GB	745,795	Fur Technische Studien	2/29/1956		

Examiner Signature	T. KIM	Date Considered	6/24/05
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*called T. Otterlee
to confirm*

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Sheet 1 of 21	Attorney Docket Number	031383-9092 US001	

U.S. PATENT DOCUMENTS

Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
<i>TJ</i>	4,118,927	Kronogard	10/10/1978
	4,405,284	Albrecht et al.	09/20/1983
	4,439,981	Weiler et al.	04/03/1984
	4,875,837	Usami et al.	10/24/1989
	5,161,367	Scalzo	11/10/1992
	5,174,714	Plemmons et al.	12/29/1992
	5,685,158	Lenahan et al.	11/11/1997
	5,899,660	Dodd	05/04/1999
	6,089,821	Maguire et al.	07/18/2000
	6,171,053	Ulma	01/09/2001
	6,273,675	Magoshi et al.	08/14/2001
	6,305,157	Rakhmailov	10/23/2001
<i>TJ</i>	6,315,520	Hage et al.	11/13/2001

Examiner Signature	<i>T. Kim</i>	Date Considered	<i>6/24/05</i>
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